

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	126	(data near3 "paged out")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 06:22
L2	83	(data near3 "paged out") same memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 06:22
L3	1	(data near3 "paged out") same memory same (protect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 06:22
L4	1	(data near3 "paged out") same memory same (encrypt\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 06:25
L5	1414	((encrypt\$4 or encod\$4) near3 (data or file)) same ((unauthorized or illegal) near2 access\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 06:26
L6	180	((encrypt\$4 or encod\$4) near3 (data or file)) same ((unauthorized or illegal) near2 access\$4) same (token or card or smartcard)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 06:27
L8	15	((encrypt\$4 or encod\$4) near3 (data or file)) same ((unauthorized or illegal) near2 access\$4) same (token or card or smartcard) and (address adj space)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 06:28
L9	9	((encrypt\$4 or encod\$4) near3 (data or file)) same ((unauthorized or illegal) near2 access\$4) same (token or card or smartcard) and (address adj space) and @ad<"20010401"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 06:28

## EAST Search History

L10	40	("6463537").URPN.	USPAT	OR	ON	2006/10/12 06:31
L11	4	("6463537").URPN. and (encrypt\$4 adj2 data)	USPAT	OR	ON	2006/10/12 06:32
L13	163	((illegal or unauthorized) adj2 access) same (encrypt\$4 adj2 data)	USPAT	OR	ON	2006/10/12 06:32
L14	52	((illegal or unauthorized) adj2 access) with (encrypt\$4 adj2 data)	USPAT	OR	ON	2006/10/12 06:32
L16	15	((("5,012,514") or ("5,091,939") or ("5,226,080") or ("5,375,243") or ("5,544,321") or ("5,611,050") or ("5,623,637") or ("5,657,470") or ("5,757,916") or ("5,836,010") or ("5,889,866") or ("6,070,240") or ("6,088,450") or ("6,189,099") or ("6,189,105")).PN.	US-PGPUB; USPAT	OR	OFF	2006/10/12 06:42
L17	3	L16 and (encrypt\$4 and decrypt\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 06:56
L18	20	(encrypt\$4 with ((card or token or smartcard or dongle) adj2 (removed or detached)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 06:57
L19	4	(encrypt\$4 with ((card or token or smartcard or dongle) adj2 (removed or detached))) and @ad<"20010401"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 07:00
L20	36	("20010011350"   "5001752"   "5022080"   "5136643"   "5136646"   "5136647"   "5189700"   "5373561"   "5422953"   "5500897"   "5619571"   "5748738"   "5781629"   "5781630"   "5903882"   "5910988"   "5923763"   "5970146"   "6047282"   "6081899"   "6209090"   "6209091"   "6226744"   "6237096"   "6253331"   "6263438"   "6356937"   "6393126"   "6393566"   "6408388"   "6442691"   "6449255"   "6490355"   "6530023"   "6601172"   "RE34954").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/12 07:06

## EAST Search History

L21	1	(encrypt\$4 adj2 data) same (((in\$1memory adj2 portion) or page) with (address adj2 space))	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/12 07:08
L22	161	(mutual adj2 authenticat\$4) with (card or token or smartcard) and @ad<"20010401"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 08:29
L23	1	(mutual adj2 authenticat\$4) with (between adj2 device adj2 (card or token or smartcard)) and @ad<"20010401"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 08:20
L24	4	(mutual adj2 authenticat\$4) with (between adj2 device near3 (card or token or smartcard)) and @ad<"20010401"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 08:20
L28	3	(card or token or smartcard) same ((master adj2 key) same (key\$1encrypt\$4 adj2 key)) and @ad<"20010401"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 08:30
L30	636	713/193.ccls. and @ad<"20010401"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 09:15
L31	405	713/189.ccls. and @ad<"20010401"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 09:15
S1	15	((("5,012,514") or ("5,091,939") or ("5,226,080") or ("5,375,243") or ("5,544,321") or ("5,611,050") or ("5,623,637") or ("5,657,470") or ("5,757,916") or ("5,836,010") or ("5,889,866") or ("6,070,240") or ("6,088,450") or ("6,189,099") or ("6,189,105"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/10/12 06:42

## EAST Search History

S2	2	10/119204	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 11:29
S3	1	("5623637").PN.	US-PGPUB; USPAT	OR	OFF	2006/10/07 12:40
S4	0	("(encrypt\$4adj2(memoryadj2state) )").PN.	US-PGPUB; USPAT	OR	OFF	2006/10/10 07:02
S5	3	(encrypt\$4 adj2 (memory adj2 state))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 07:03
S6	21	(encrypt\$4 with (memory adj2 state))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 07:08
S7	128	(encrypt\$4 adj2 (application adj programs))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 07:09
S9	60	(encrypt\$4 adj2 (application adj programs)) and @ad<"20010401"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 07:20
S10	1	("5325430").PN.	US-PGPUB; USPAT	OR	OFF	2006/10/10 07:11
S11	13	(encrypt\$4 adj2 (application adj programs)) and (memory with state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 07:18
S12	0	(encrypt\$4 adj2 (application adj programs)) same (address adj2 space) and @ad<"20010401"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 07:20

## EAST Search History

S13	3	(encrypt\$4 adj2 (application adj programs)) and (address adj2 space) and @ad<"20010401"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 07:25
S14	6	(persistent adj2 authenticat\$4) and @ad<"20010401"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 07:28
S15	0	"IBM Linux watch" and @ad<"20010401"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 07:28
S16	4	"IBM Linux watch"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 07:31
S17	1	((encrypt\$4 or encod\$4) with (data near2 (stored or located))) same ((memory adj2 portion) with (address adj2 space))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 07:34
S18	60	((encrypt\$4 or encod\$4) with (data near2 (stored or located))) same (memory adj2 portion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 07:36
S19	2	((encrypt\$4 or encod\$4) with (data near2 (stored or located))) same (memory adj2 portion) and (address adj2 space)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 07:34
S20	43	((encrypt\$4 or encod\$4) with (data near2 (stored or located))) same (memory adj2 portion) and @ad<"20040401"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 07:42

## EAST Search History

S21	180	((memory adj2 portion) with (address adj2 space) and @ad<"20040401"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 07:43
S22	1	((encrypt\$4 or encod\$4) with (data near2 (stored or located))) same ((memory adj2 portion) with (address adj2 space)) and @ad<"20040401"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 07:44
S23	1	((encrypt\$4 or encod\$4) with (data near2 (stored or located))) same ((memory adj2 portion) with (address adj2 space))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 07:44
S24	1	((encrypt\$4 or encod\$4) with (data near2 (stored or located))) same ((memory near3 portion) with (address adj2 space))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 07:45
S25	1	((encrypt\$4 or encod\$4) with (data with (stored or located))) same ((memory near3 portion) with (address adj2 space))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 07:45
S26	5	((encrypt\$4 or encod\$4) with (data )) same ((memory near3 portion) with (address adj2 space))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 11:45
S27	7	((encrypt\$4 or encod\$4) with (data )) same ((memory near3 portion) same (address adj2 space))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 08:06
S28	80	((encrypt\$4 or encod\$4) with (data )) same ((memory near3 portion)) and (address adj2 space)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 08:07

## EAST Search History

S29	7	((encrypt\$4 or encod\$4) with (data )) same ((memory near3 portion)) same (address adj2 space)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 08:07
S30	51	((encrypt\$4 or encod\$4) with (data )) same ((memory near3 portion)) and (address adj2 space) and @ad<"20010401"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 08:22
S31	1	((encrypt\$4 or encod\$4) with (data )) same ((memory near3 portion)) same (application adj2 program) and (address adj2 space) and @ad<"20010401"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 08:27
S32	9	(("6,681,329" or ("6,496,910" or ("6,105,137" or ("6,185,575" or ("6,789,157" or ("5,991,774" or ("6,715,142" or ("6,208,999" or ("6,658,421")).PN.	US-PGPUB; USPAT	OR	OFF	2006/10/10 08:27
S33	4	("4787031"   "5107443"   "5825879"   "6148403").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/10 08:47
S34	1	S33 and (address adj2 space)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/10 08:48
S35	2	S33 and (encrypt\$4 or crypto\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/10 08:48
S36	1	("5881287").PN.	US-PGPUB; USPAT	OR	OFF	2006/10/10 08:59
S37	636	713/193.ccls. and @ad<"20010401"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 08:59
S38	439	S37 and (encrypt\$4 with (data or (application adj2 program)) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 09:01

## EAST Search History

S39	8	S37 and (encrypt\$4 with (data or (application adj2 program))) ) same (address adj2 space)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 09:02
S40	1574	((memory near3 portion) same (address adj2 space))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 11:30
S41	19	((memory near3 portion) same (address adj2 space)) same (crypto\$7 or encrypt\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 11:31
S42	6	((memory near3 portion) same (address adj2 space)) same (crypto\$7 or encrypt\$4) and @ad<"20010401"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 11:31
S43	6252	((encrypt\$4 or encod\$4) with (data )) same (unauthorized or illegal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 11:46
S44	4	((encrypt\$4 or encod\$4) with (data )) same (unauthorized or illegal) and ((proximity near3 detect\$4) same (token or card or smartcard))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 11:51
S45	0	((encrypt\$4 or encod\$4) with (data )) same (unauthorized or illegal) and ((proximity near3 detect\$4) same (token or card or smartcard)) and @ad<"20010401"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 11:48
S46	6	(("5,949,045") or ("5,968,176") or ("5,606,668") or ("5,828,893") or ("4,910,660") or ("5,398,300")).PN.	US-PGPUB; USPAT	OR	OFF	2006/10/11 11:51